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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonomyisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	24852.24682			
First Inventor	Karl K. Holt			
Title	SEPTICSYSTEM REMEDIATION METHOD AND APPARATIS			
Evoress Mail I ahel No	EV290189696US			

(Only for new horiprovisional applications under 37 GPR 1.33(b))	Express Mail Label No.   LV23010303000					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3.  Specification	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies					
- Claim(s)	ACCOMPANYING APPLICATION PARTS					
•	7 CFR 1.76: tion-in-part (CIP) of prior application No.:					
Prior application information: Examiner	Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
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Name (Print/Type) Joseph S. Heino	Registration No. (Attorney/Agent) 31,524					
Signature Justinia S. Hellio	Date 1122 MA					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of the process of the complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL  for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.		Complete if Known	
		Application Number	
		Filing Date	
		First Named Inventor	Karl K. Holt
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	
		Art Unit	
TOTAL AMOUNT OF PAYMENT	(\$) 385.00	Attorney Docket No.	24852.24682

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	e 3. ADDITIONAL FEES	3. ADDITIONAL FEES			
Deposit Account:	Large Entity   Small Entity				
Denosit	Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	ee Paid			
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	2C / AIG			
Deposit Davis & Kuelthau a a	1052 50 2052 25 Surcharge - late provisional filing fee or	-			
Name	cover sheet 1053 130 1053 130 Non-English specification				
The Director is authorized to: (check all that apply)	1812 2 520 1812 2 520. For filling a request for ex parte reexamination				
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)  Charge fee(s) indicated below, except for the filing fee	Examiner action	$\overline{}$			
to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	<del></del> -i			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee 385	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 385	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional				
Fee from Ext <u>ra Claims below Fee Paid</u>	1501 1,330 2501 665 Othity issue fee (or reissue)				
Total Claims X = X	1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee				
Independent Claims - 3** = X = .	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent =	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per				
1202 18 2202 9 Claims in excess of 20	property (times number of properties)				
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	10.00				
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)	$\neg \neg  $			
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination				
and over original patent	of a design application				
SUBTOTAL (2) (\$)	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

Registration No. Name (Print/Type) 31,524 Telephone 414.225.1452 Joseph S. Heino (Attorney/Agent) Signature Date WARNING: Information on this form may become public. Credit card information should not

be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

In re Application of:

Karl K. Holt

For: SEPTIC SYSTEM REMEDIATION METHOD AND APPARATUS

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number: EV290189696US

Date of Deposit: January 23, 2004

I hereby certify that the attached Application Data Sheet (2 pages), Utility Patent Application Transmittal (1 page), Fee Transmittal Form (1 page), Power of Attorney (1 page), Application for United States Patent (26 pages), drawings (5 pages), Declaration (2 pages), Information Disclosure Statement (16 pages), and return postcard is being routed according to regular office mail procedure to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Mail Stop PATENT APPLICATION, P.O. Box 1450, Alexandria, VA 22313-1450.

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